SV: 10583106

FILING BY "EXPRESS MAIL" UNDER 37 CFR 1.10
5 20 1/5

July 19, 2006
Date de Deposit

Form PTO-1390-MOD (REV 10-96)			Department of Commerce Patent and Trademark Once	33513-US-PCT										
		TRANSMITTAL LETTER TO 1	THE LINITED STATES	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)										
			10/583,106											
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371														
	===		INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED										
		NATIONAL APPLICATION NO.	17 December 2004 (17.12.04)	19 December 2003 (19.12.03)										
PCT/EP2004/014436 17 December 2004 (17.12.04) 19 December 2003 (19.12.03) TITLE OF INVENTION														
US	EO	F SPHINGOSINE-1-PHOSPHATE (S	1P) RECEPTOR AGONISTS FOR T	HE TREATMENT OF BRAIN										
	DEGENERATIVE DISEASES													
	APPLICANT(S) FOR DO/EO/US													
BR	INK	MANN ET AL.												
App	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:													
1.		This is a FIRST submission of items con-	cerning a filing under 35 U.S.C. 371.											
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.												
3.		This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).												
4.		A proper Demand for International Prelim date.	ninary Examination was made by the 19	th month from the earliest claimed priority										
5.		A copy of the International Application as	s filed (35 U.S.C. 371(c)(2))	15										
		a. is transmitted herewith (required b. has been transmitted by the Interest.)	only if not transmitted by the Internation rnational Bureau. (See Form PCT/IB/30	ai Bureau). 181										
		c. is not required, as the application	was filed in the United States Receiving	g Office (RO/US).										
6.		A translation of the International Applicat	ion into English (35 U.S.C. 371(c)(2)).											
7.		Amendments to the claims of the Interna	tional Application under PCT Article 19 (d only if not transmitted by the Internation	(35 U.S.C.371(C)(3)). onal Bureau)										
		 a. are transmitted herewith (require b. have been transmitted by the Interest 	ernational Bureau.	mai Barcaa).										
		c. \(\square\) have not been made; however, t	he time limit for making such amendmer	nts has NOT expired.										
_		d. have not been made and will not	be made.	71 (a)(3))										
8. 9.	M	A translation of the amendments to the c	ttornev (original or copy) (35 U.S.C. 371	(c)(4)).										
 9. An executed Declaration and Power of Attorney (original or copy) (35 U.S.C. 371(c)(4)). 10. A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.) 														
		371(c)(5)).												
Iter	ns 1	1. to 16. below concern document(s) or	information included.											
11.		An Information Disclosure Statement und	der 37 CFR 1.97 and 1.98.	•										
12.		An assignment document for recording.	A separate cover sheet in compliance w	with 37 CFR 3.28 and 3.31 is included.										
13.		A FIRST preliminary amendment. A SECOND or SUBSEQUENT prelimina	rv amendment	•										
		·												
14.		An Application Data Sheet under 37 CFF	₹ 1.76.											
15.		A substitute specification.												
16.		A change of power of attorney and/or ad												
17.		A computer-readable form of the sequen												
18.		A second copy of the published Internation												
19.		A second copy of the English language to	ranslation of the International application	n under 35 U.S.C. 154(d)(4).										
20.		Other items or information:												

U.S. APPLICATION NO 10/583,106	(if known, see 37 CFR 1.5)	PCT/EP2004/01			33513-US		VREK	
	es are submitted:					CALCU	JLATIO	NS PTO US
						ONLY		-
21. Basi	c national fee				\$.	•		
22. Examination Fee								
If Int	ernational prelimina	ry examination report was povisions of PCT Article 33(1)	repared by USI	РТО	\$			
and .	an ciannis sansiy pro	Misions of PCT Affice 35(1)	-(+)			i		
All o	ther situations				\$			
23. Search fee If Se	arch fee (37 CFR 1	.445(a)(2)) has been paid or	n the internation	al				
appli	cation to the USPT	O as an International Search Report was prepared and pro	ning Authority	 fice	\$ \$			
		was prepared and pro			\$			
		TOTAL OF 21, 22 AND				\$	0	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper of thereof.							uter	
Total Sheets	Extra sheets	Number of each additional		R/	TE			
- 100 =	/50 =	thereof (round up to a who	ne number)	X \$	250	\$		
			NZ 00]	400	
		e oath of declaration later the iority date (37 CFR 1.492(e)				\$	130	
CLAIMS		ER FILED NUMBER	EXTRA	RAT				
Total claims	i	- 20 =		X \$X	50 200	\$		
Independent cla				^ 3 + \$	360	\$		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$ 360 TOTAL OF ABOVE CALCULATIONS =							130	-
		entity, if applicable. Verified	Small Entity Sta	atement mus	t also be			
filed (Note 37 C	FR 1.9, 1.27, 1.28).			SIID.	TOTAL =	\$ \$	130	
Processing fee	of \$130 for furnishing	g the English translation late	erthan 1 30			 -		
	priority date (37 CF				+	\$		
				NATIONA		\$	130	
Fee for recordin	Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +							
by an appropriat	te cover sneet (37 (Jrk 3.28, 3.31). \$40 per pro	TOTAL FI	ES ENCL	OSED =	\$	130	
			IVIALI				ount to	\$
AC MYAYDADU AAA	AAA70 10A174 4A	507106				be: ref	unded	,
06 MKAYPAGH 000		583106				ch	narged	\$
_		to cover t						
b. Please charge Deposit Account No. 19-0134 in the name of Novartis in the amount of \$130 to duplicate copy of this form is enclosed.								fees. A
		by authorized to charge any I34 in the name of Novartis.	additional fees	which may b	e required,	or credit	any ove	erpaymer
NOTE: Where or (b)) must be	NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition or (b)) must be filed and granted to restore the application to pending status.							FR 1.137
Send all correspondence to the address associated with Customer No. 001095, which is currently: **Thomas R. Sandania** **Tho					ith	, y		
	te Intellectual Prope		Attorne Reg. N	s R. Savitsky y for Applica o. 31,661	1			
	alth Plaza, Building nover, NJ 07936-10		(862) 7	78-7909				